

Index of Authors

VOLUME 90 (1994)

(Authors from abstracts from Society Proceedings are not included)

- Achermann, P., Hartmann, R., Gunzinger, A., Guggenbühl, W. and Borbély, A.A.
 All-night sleep EEG and artificial stochastic control signals have similar correlation dimensions (90) 384
- Amzica, F., see Steriade, M. (90) 1
- Barbato, G., Barker, C., Bender, C., Giesen, H.A. and Wehr, T.A.
 Extended sleep in humans in 14 hour nights (LD 10:14): relationship between REM density and spontaneous awakening (90) 291
- Barker, C., see Barbato, G. (90) 291
- Baseler, H.A., Sutter, E.E., Klein, S.A. and Carney, T.
 The topography of visual evoked response properties across the visual field (90) 65
- Basile, L.F.H., Rogers, R.L., Bourbon, W.T. and Papanicolaou, A.C.
 Slow magnetic flux from human frontal cortex (90) 157
- Bathien, N., see Rektor, I. (90) 273
- Batjer, H., see Raroque, Jr., H.G. (90) 170
- Bell, W.L., see Raroque, Jr., H.G. (90) 170
- Bender, C., see Barbato, G. (90) 291
- Beran, R.G., see Pitney, M.R. (90) 246
- Berardelli, A., see Hallett, M. (90) 404
- Berg, P. and Scherg, M.
 A fast method for forward computation of multiple-shell spherical head models (90) 58
- Berg, P. and Scherg, M.
 A multiple source approach to the correction of eye artifacts (90) 229
- Besthorn, C., Förstl, H., Geiger-Kabisch, C., Sattel, H., Gasser, T. and Schreiter-Gasser, U.
 EEG coherence in Alzheimer disease (90) 242
- Bettoni, L., see Bortone, E. (90) 323
- Birbaumer, N., see Schupp, H.T. (90) 135
- Blackwood, D.H.R., see Glabus, M.F. (90) 123
- Bloom, F.E., see Gallen, C.C. (90) 145
- Borbély, A.A., see Achermann, P. (90) 384
- Borg, M., see Thomas, P. (90) 166
- Bortone, E., Bettoni, L., Giorgi, C., Terzano, M.G., Trabattini, G.R. and Mancina, D.
 Reliability of EEG in the diagnosis of Creutzfeldt-Jakob disease (90) 323
- Bourbon, W.T., see Basile, L.F.H. (90) 157
- Bova, J.M., see Scher, M.S. (90) 173
- Bova, J.M., see Scher, M.S. (90) 179
- Bowman, G., see Raroque, Jr., H.G. (90) 170
- Brickett, P., see Gevins, A. (90) 337
- Brigell, M., see Celesia, G.G. (90) 316
- Bullock, T.H., see Karamürsel, S. (90) 461
- Burke, D., see Kimura, J. (90) 393
- Buser, P., see Rektor, I. (90) 273
- Cadaveira, F., Corominas, M., Rodríguez Holguín, S., Sánchez-Turet, M. and Grau, C.
 Reversibility of brain-stem evoked potential abnormalities in abstinent chronic alcoholics: one year follow-up (90) 450
- Cadusch, P.J., see Nunez, P.L. (90) 40
- Carney, T., see Baseler, H.A. (90) 65
- Celesia, G.G., Parmeggiani, L. and Brigell, M.
 Dipole source localization in a case of epilepsy partialis continua without premyoclonic EEG spikes (90) 316
- Chamoun, N., see Kears, Jr., L.A. (90) 194
- Cheng, J.C., see Lovrich, D. (90) 103
- Contreras, D., see Steriade, M. (90) 1
- Corominas, M., see Cadaveira, F. (90) 450
- Cruccu, G., see Kimura, J. (90) 393
- Dantz, B., Edgar, D.M. and Dement, W.C.
 Circadian rhythms in narcolepsy: studies on a 90 minute day (90) 24
- Daube, J., see Kimura, J. (90) 393
- DeBros, F., see Kears, Jr., L.A. (90) 194
- Deletis, V., see Kofler, M. (90) 388
- Delwaide, P., see Hallett, M. (90) 404
- Dement, W.C., see Dantz, B. (90) 24
- Dengler, R., see Schubert, M. (90) 304
- Desmond, J., see Gevins, A. (90) 337
- De Traversay, J., see Sugawara, M. (90) 201
- De Vera, L., González, J. and Rial, R.V.
 Reptilian waking EEG: slow waves, spindles and evoked potentials (90) 298
- Dokianakis, S.G., see Scher, M.S. (90) 173
- Dokianakis, S.G., see Scher, M.S. (90) 179
- Dunan, J.T., see Glabus, M.F. (90) 123
- Durissotti, C., see Francione, S. (90) 284
- Ebmeier, K.P., see Glabus, M.F. (90) 123
- Edgar, D.M., see Dantz, B. (90) 24
- El-Ad, B., Neufeld, M.Y. and Korczyn, A.D.
 Should sleep EEG record always be performed after sleep deprivation? (90) 313
- Elbert, T., see Pantev, C. (90) 82
- Eulitz, C., see Pantev, C. (90) 82
- Fève, A., see Rektor, I. (90) 273
- Flotzinger, D., see Pfurtscheller, G. (90) 456
- Ford, J.M., Sullivan, E.V., Marsh, L., White, P.M., Lim, K.O. and Pfefferbaum, A.
 The relationship between P300 amplitude and regional gray matter volumes depends upon the attentional system engaged (90) 214
- Förstl, H., see Besthorn, C. (90) 242

- Francione, S., Kahane, P., Tassi, L., Hoffmann, D., Durisotti, C., Pasquier, B. and Munari, C.
Stereo-EEG of interictal and ictal electrical activity of a histologically proved heterotopic gray matter associated with partial epilepsy (90) 284
- Freund, H.-J., see Hallett, M. (90) 404
- Frey, H., see Pietilä, T. (90) 438
- Friss, H.E., Wavrek, D., Martin, W.H. and Wolfson, M.R.
Brain-stem auditory evoked responses to hypercarbia in preterm infants (90) 331
- Fukui, R., Tobimatsu, S. and Kato, M.
Periodic synchronous discharges and visual evoked potentials in Creutzfeldt-Jakob disease: PSD-triggered flash VEPs (90) 433
- Fukuyama, H., see Ikeda, A. (90) 359
- Gallen, C.C., Schwartz, B., Rieke, K., Pantev, C., Sobel, D., Hirschkoff, E. and Bloom, F.E.
Intrasubject reliability and validity of somatosensory source localization using a large array biomagnetometer (90) 145
- Gasser, T., see Besthorn, C. (90) 242
- Gasser, T., see Schreier-Gasser, U. (90) 267
- Geiger-Kabisch, C., see Besthorn, C. (90) 242
- Geisler, M.W., see Lovrich, D. (90) 103
- Gevens, A., Le, J., Martin, N.K., Brickett, P., Desmond, J. and Reutter, B.
High resolution EEG: 124-channel recording, spatial deblurring and MRI integration methods (90) 337
- Giesen, H.A., see Barbato, G. (90) 291
- Giorgi, C., see Bortone, E. (90) 323
- Glabus, M.F., Blackwood, D.H.R., Ebmeier, K.P., Souza, V., Walker, M.T., Sharp, C.W., Dunan, J.T. and Muir, W.
Methodological considerations in measurement of the P300 component of the auditory oddball ERP in schizophrenia (90) 123
- Gloor, P.
Berger lecture. Is Berger's dream coming true? (90) 253
- Gold, A., see Nadkarni, M.A. (90) 36
- González, J., see De Vera, L. (90) 298
- Grau, C., see Cadaveira, F. (90) 450
- Greenlee, Jr., R., see Raroque, Jr., H.G. (90) 170
- Guggenbühl, W., see Achermann, P. (90) 384
- Gunzinger, A., see Achermann, P. (90) 384
- Häkkinen, V., see Pietilä, T. (90) 438
- Hallett, M., Berardelli, A., Delwaide, P., Freund, H.-J., Kimura, J., Lücking, C., Rothwell, J.C., Shahani, B.T. and Yanagisawa, N.
Central EMG and tests of motor control. Report of an IFCN committee (90) 404
- Hallett, M., see Kimura, J. (90) 393
- Hari, R., see Karhu, J. (90) 93
- Hartmann, R., see Achermann, P. (90) 384
- Hirschkoff, E., see Gallen, C.C. (90) 145
- Hoffmann, D., see Francione, S. (90) 284
- Hoke, M., see Pantev, C. (90) 82
- Honig, L.S., see Slater, J.D. (90) 114
- Ikeda, A., Shibasaki, H., Nagamine, T., Terada, K., Kaji, R., Fukuyama, H. and Kimura, J.
Dissociation between contingent negative variation and Bereitschaftspotential in a patient with cerebellar efferent lesion (90) 359
- Jones, A., see Pitney, M.R. (90) 246
- Kahane, P., see Francione, S. (90) 284
- Kaji, R., see Ikeda, A. (90) 359
- Kajola, M., see Karhu, J. (90) 93
- Karamürsel, S. and Bullock, T.H.
Dynamics of event-related potentials to trains of light and dark flashes: responses to missing and extra stimuli in elasmobranch fish (90) 461
- Karhu, J., Hari, R., Paetau, R., Kajola, M. and Mervaala, E.
Cortical reactivity in progressive myoclonus epilepsy (90) 93
- Kato, M., see Fukui, R. (90) 433
- Kazmerski, V., see Lovrich, D. (90) 103
- Kearse, Jr., L.A., Manberg, P., DeBros, F., Chamoun, N. and Sinai, V.
Bispectral analysis of the electroencephalogram during induction of anesthesia may predict hemodynamic responses to laryngoscopy and intubation (90) 194
- Kim, Y.W., see Rae-Grant, A.D. (90) 17
- Kimura, J., Daube, J., Burke, D., Hallett, M., Cruccu, G., Ongerboer de Visser, B.W., Yanagisawa, N., Shimamura, M. and Rothwell, J.
Human reflexes and late responses. Report of an IFCN committee (90) 393
- Kimura, J., see Hallett, M. (90) 404
- Kimura, J., see Ikeda, A. (90) 359
- Klein, S.A., see Baseler, H.A. (90) 65
- Knight, R.T., see Taheri, B.A. (90) 376
- Kofler, M., Kržan, M., Žgur, T., Vodušek, D.B. and Deletis, V.
Neuromonitoring during surgery – a comment (90) 388
- Korczyn, A.D., see El-Ad, B. (90) 313
- Kržan, M., see Kofler, M. (90) 388
- Labar, D.R., see Nadkarni, M.A. (90) 36
- Lamarche, M., see Rektor, I. (90) 273
- Le, J., see Gevens, A. (90) 337
- Liley, D.T.J., see Wright, J.J. (90) 365
- Lim, K.O., see Ford, J.M. (90) 214
- Lovrich, D., Kazmerski, V., Cheng, J.C. and Geisler, M.W.
A developmental study of visual ERP distributions during spatial and phonetic processing (90) 103
- Lücking, C., see Hallett, M. (90) 404
- Lutzenberger, W., see Schupp, H.T. (90) 135
- Manberg, P., see Kearse, Jr., L.A. (90) 194
- Mancia, D., see Bortone, E. (90) 323
- Marsh, L., see Ford, J.M. (90) 214
- Martin, N.K., see Gevens, A. (90) 337
- Martin, W.H., see Friss, H.E. (90) 331
- McFarland, D.J., see Wolpaw, J.R. (90) 444
- Mervaala, E., see Karhu, J. (90) 93
- Morehead, L., see Salinsky, M.C. (90) 186
- Morgan, R., see Slater, J.D. (90) 114
- Muir, W., see Labus, M.F. (90) 123
- Munari, C., see Francione, S. (90) 284
- Nadkarni, M.A., Postolache, V., Gold, A. and Labar, D.R.
Central mid-temporal spikes triggered by blinking (90) 36
- Nagamine, T., see Ikeda, A. (90) 359
- Neufeld, M.Y., see El-Ad, B. (90) 313
- Neuper, C., see Pfurtscheller, G. (90) 456
- Neuvo, Y., see Pietilä, T. (90) 438
- Nousiainen, U., see Pietilä, T. (90) 438
- Nunez, P.L., Silberstein, R.B., Cadusch, P.J., Wijesinghe, R.S., Westdorp, A.F. and Srinivasan, R.
A theoretical and experimental study of high resolution EEG based on surface Laplacians and cortical imaging (90) 40
- Nuwer, M.R.
Response to Kofler et al. on neuromonitoring during surgery (90) 390
- Oken, B.S., see Salinsky, M.C. (90) 186
- Ongerboer de Visser, B.W., see Kimura, J. (90) 393
- Ornitz, E.M., see Sugawara, M. (90) 201

- Paetau, R., see Karhu, J. (90) 93
- Pantev, C., Eulitz, C., Elbert, T. and Hoke, M.
The auditory evoked sustained field: origin and frequency dependence (90) 82
- Pantev, C., see Gallen, C.C. (90) 145
- Papanicolaou, A.C., see Basile, L.F.H. (90) 157
- Parmeggiani, L., see Cesia, G.G. (90) 316
- Pasquier, B., see Francione, S. (90) 284
- Pfefferbaum, A., see Ford, J.M. (90) 214
- Pfurtscheller, G., Flotzinger, D. and Neuper, C.
Differentiation between finger, toe and tongue movement in man based on 40 Hz EEG (90) 456
- Pietilä, T., Vapaakoski, S., Nousiainen, U., Värri, A., Frey, H., Häkkinen, V. and Neuvo, Y.
Evaluation of a computerized system for recognition of epileptic activity during long-term EEG recording (90) 438
- Pitney, M.R., Beran, R.G. and Jones, A.
A simultaneous electrocardiogram is important when electroencephalography is used in the evaluation of loss of consciousness (90) 246
- Postolache, V., see Nadkarni, M.A. (90) 36
- Rae-Grant, A.D. and Kim, Y.W.
Type III intermittency: a nonlinear dynamic model of EEG burst suppression (90) 17
- Ramsay, R.E., see Slater, J.D. (90) 114
- Raroque, Jr., H.G., Batjer, H., White, C., Bell, W.L., Bowman, G. and Greenlee, Jr., R.
Lower brain-stem origin of the median nerve N18 potential (90) 170
- Rau, H., see Schupp, H.T. (90) 135
- Rektor, I., Fève, A., Buser, P., Bathien, N. and Lamarche, M.
Intracerebral recording of movement related readiness potentials: an exploration in epileptic patients (90) 273
- Reutter, B., see Gevins, A. (90) 337
- Rial, R.V., see De Vera, L. (90) 298
- Rieke, K., see Gallen, C.C. (90) 145
- Rodríguez Holguín, S., see Cadaveira, F. (90) 450
- Rogers, R.L., see Basile, L.F.H. (90) 157
- Rothwell, J., see Kimura, J. (90) 393
- Rothwell, J.C., see Hallett, M. (90) 404
- Sadeghpour, M., see Sugawara, M. (90) 201
- Salinsky, M.C., Oken, B.S. and Morehead, L.
Intraindividual analysis of antiepileptic drug effects on EEG background rhythms (90) 186
- Sánchez-Turet, M., see Cadaveira, F. (90) 450
- Sattel, H., see Besthorn, C. (90) 242
- Scher, M.S., Bova, J.M., Dokianakis, S.G. and Steppe, D.A.
Physiological significance of sharp wave transients on EEG recordings of healthy pre-term and full-term neonates (90) 179
- Scher, M.S., Bova, J.M., Dokianakis, S.G. and Steppe, D.A.
Positive temporal sharp waves on EEG recordings of healthy neonates: a benign pattern of dysmaturity in pre-term infants at post-conceptual term ages (90) 173
- Scherg, M., see Berg, P. (90) 229
- Scherg, M., see Berg, P. (90) 58
- Schreier-Gasser, U., Gasser, T. and Ziegler, P.
Quantitative EEG analysis in early onset Alzheimer's disease: correlations with severity, clinical characteristics, visual EEG and CCT (90) 267
- Schreier-Gasser, U., see Besthorn, C. (90) 242
- Schubert, M., Zierz, S. and Dengler, R.
Central and peripheral nervous system conduction in mitochondrial myopathy with chronic progressive external ophthalmoplegia (90) 304
- Schupp, H.T., Lutzenberger, W., Rau, H. and Birbaumer, N.
Positive shifts of event-related potentials: a state of cortical disfacilitation as reflected by the startle reflex probe (90) 135
- Schwartz, B., see Gallen, C.C. (90) 145
- Sergejew, A.A., see Wright, J.J. (90) 365
- Shahani, B.T., see Hallett, M. (90) 404
- Sharp, C.W., see Giabus, M.F. (90) 123
- Shibasaki, H., see Ikeda, A. (90) 359
- Shimamura, M., see Kimura, J. (90) 393
- Silberstein, R.B., see Nunez, P.L. (90) 40
- Sinai, V., see Kears, Jr., L.A. (90) 194
- Slater, J.D., Wu, F.Y., Honig, L.S., Ramsay, R.E. and Morgan, R.
Neural network analysis of the P300 event-related potential in multiple sclerosis (90) 114
- Smith, R.L., see Taheri, B.A. (90) 376
- Sobel, D., see Gallen, C.C. (90) 145
- Souza, V., see Giabus, M.F. (90) 123
- Srinivasan, R., see Nunez, P.L. (90) 40
- Steppe, D.A., see Scher, M.S. (90) 173
- Steppe, D.A., see Scher, M.S. (90) 179
- Steriade, M., Amzica, F. and Contreras, D.
Cortical and thalamic cellular correlates of electroencephalographic burst-suppression (90) 1
- Sugawara, M., Sadeghpour, M., De Traversay, J. and Ornitz, E.M.
Prestimulation-induced modulation of the P300 component of event related potentials accompanying startle in children (90) 201
- Sullivan, E.V., see Ford, J.M. (90) 214
- Sutter, E.E., see Baseler, H.A. (90) 65
- Taheri, B.A., Knight, R.T. and Smith, R.L.
A dry electrode for EEG recording (90) 376
- Tassi, L., see Francione, S. (90) 284
- Terada, K., see Ikeda, A. (90) 359
- Terzano, M.G., see Bortone, E. (90) 323
- Thomas, P. and Borg, M.
Reversible myoclonic encephalopathy revealing the AIDS-dementia complex (90) 166
- Tobimatsu, S., see Fukui, R. (90) 433
- Trabattoni, G.R., see Bortone, E. (90) 323
- Vapaakoski, S., see Pietilä, T. (90) 438
- Värri, A., see Pietilä, T. (90) 438
- Vodušek, D.B., see Kofler, M. (90) 388
- Walker, M.T., see Giabus, M.F. (90) 123
- Wavrek, D., see Friss, H.E. (90) 331
- Wehr, T.A., see Barbato, G. (90) 291
- Westdorp, A.F., see Nunez, P.L. (90) 40
- White, C., see Raroque, Jr., H.G. (90) 170
- White, P.M., see Ford, J.M. (90) 214
- Wijesinghe, R.S., see Nunez, P.L. (90) 40
- Wolfson, M.R., see Friss, H.E. (90) 331
- Wolpaw, J.R. and McFarland, D.J.
Multichannel EEG-based brain-computer communication (90) 444
- Wright, J.J., Sergejew, A.A. and Liley, D.T.J.
Computer simulation of electrocortical activity at millimetric scale (90) 365
- Wu, F.Y., see Slater, J.D. (90) 114
- Yanagisawa, N., see Hallett, M. (90) 404
- Yanagisawa, N., see Kimura, J. (90) 393
- Žgur, T., see Kofler, M. (90) 388
- Ziegler, P., see Schreier-Gasser, U. (90) 267
- Zierz, S., see Schubert, M. (90) 304

Index of Subjects

VOLUME 90 (1994)

(Abstracts from Society Proceedings are not included)

AIDS-dementia complex

Myoclonus; Zidovudine; Pseudo-periodic activity (Thomas, P. (90) 166)

Alcoholism

Reversibility; Brain-stem auditory evoked potentials (Cadaveira, F. (90) 450)

Alzheimer disease

Coherence; Quantitative EEG; Dementia; Normal controls (Besthorn, C. (90) 242)

Topographical EEG; Degree of dementia (Schreiter-Gasser, U. (90) 267)

Anesthesia

Bispectral analysis; Power spectrum; Electroencephalography; Opioid; Laryngoscopy (Kearse, Jr., L.A. (90) 194)

Anoxic encephalopathy

Chaos; EEG; Burst suppression; Coma; Pentobarbital; Intermittency; Nonlinear dynamics (Rae-Grant, A.D. (90) 17)

Antiepileptic drugs

Epilepsy; EEG frequency analysis; Phenytoin; Carbamazepine (Salinsky, M.C. (90) 186)

Arousal

Awakening; Human sleep; NREM-REM cycle; Photoperiod; REM density (Barbato, G. (90) 291)

Arterio-venous malformation

Myoclonus; Epilepsia partialis continua; Brain modelling; Back-averaging (Celesia, G.G. (90) 316)

Ary correction

Dipole source localization; Forward problem; Four-shell model; Model misspecification (Berg, P. (90) 58)

Assistive communication

Prosthesis; Rehabilitation; Operant conditioning; Sensorimotor cortex; Mu rhythm; Electroencephalography (Wolpaw, J.R. (90) 444)

Auditory evoked field

Auditory evoked sustained field; Auditory evoked sustained potential; Auditory evoked potential; EEG; MEG (Pantev, C. (90) 82)

Auditory evoked potential

Auditory evoked sustained field; Auditory evoked field; Auditory evoked sustained potential; EEG; MEG (Pantev, C. (90) 82)

Auditory evoked responses

Magnetoencephalography; Myoclonus; Epilepsy; Mu rhythm; Sensorimotor cortex; Somatosensory evoked responses (Karhu, J. (90) 93)

Auditory evoked sustained field

Auditory evoked field; Auditory evoked sustained potential; Auditory evoked potential; EEG; MEG (Pantev, C. (90) 82)

Auditory evoked sustained potential

Auditory evoked sustained field; Auditory evoked field; Auditory evoked potential; EEG; MEG (Pantev, C. (90) 82)

Auditory stimulus

Event related potentials; P300; Startle; Prestimulation (Sugawara, M. (90) 201)

Automatic analysis

EEG; Long-term recordings (Pietilä, T. (90) 438)

Awakening

Arousal; Human sleep; NREM-REM cycle; Photoperiod; REM density (Barbato, G. (90) 291)

Back-averaging

Myoclonus; Epilepsia partialis continua; Brain modelling; Arterio-venous malformation (Celesia, G.G. (90) 316)

Bereitschaftspotential

Contingent negative variation; Cerebellar efferent lesion (Ikeda, A. (90) 359)

Berger

Cerebral psychophysiology; Cerebral electrical activity; EEG; PET; MRI; (Human) (Gloor, P. (90) 253)

Biological clock

Narcolepsy; Sleep deprivation; Sleep-wake cycle; Circadian rhythms (Dantz, B. (90) 24)

Biomagnetometer

Neuromagnetic fields; Somatosensory source localization (Gallen, C.C. (90) 145)

Bispectral analysis

Power spectrum; Electroencephalography; Anesthesia; Opioid; Laryngoscopy (Kearse, Jr., L.A. (90) 194)

Blinking

Central mid-temporal spikes (Nadkarni, M.A. (90) 36)

Brain modelling

Myoclonus; Epilepsia partialis continua; Arterio-venous malformation; Back-averaging (Celesia, G.G. (90) 316)

Brain-stem auditory evoked potentials

Alcoholism; Reversibility (Cadaveira, F. (90) 450)

Brain-stem auditory evoked response (BAER)

Hypercarbia; Preterm infant (Friss, H.E. (90) 331)

Burst-suppression

NREM sleep; Spindles; Delta waves; Slow (< 1 Hz) rhythm; Intracellular recordings; Cortex; Thalamus (Steriade, M. (90) 1)

Burst suppression

Chaos; EEG; Coma; Pentobarbital; Anoxic encephalopathy; Intermittency; Nonlinear dynamics (Rae-Grant, A.D. (90) 17)

Carbamazepine

Antiepileptic drugs; Epilepsy; EEG frequency analysis; Phenytoin (Salinsky, M.C. (90) 186)

Central mid-temporal spikes

Blinking (Nadkarni, M.A. (90) 36)

Cerebellar efferent lesion

Contingent negative variation; Bereitschaftspotential (Ikeda, A. (90) 359)

Cerebral electrical activity

Berger; Cerebral psychophysiology; EEG; PET; MRI; (Human) (Gloor, P. (90) 253)

Cerebral psychophysiology

Berger; Cerebral electrical activity; EEG; PET; MRI; (Human) (Gloor, P. (90) 253)

124-Channel EEG

Spatial deblurring; Magnetic resonance image; Finite element method; Functional localization; Steady-state evoked potentials (Gevins, A. (90) 337)

Chaos

EEG; Burst suppression; Coma; Pentobarbital; Anoxic encephalopathy; Intermittency; Nonlinear dynamics (Rae-Grant, A.D. (90) 17)

Chronic progressive external ophthalmoplegia

Mitochondrial myopathy; Nerve conduction studies; Evoked potentials; Transcranial magnetic stimulation (Schubert, M. (90) 304)

Circadian rhythms

Narcolepsy; Biological clock; Sleep deprivation; Sleep-wake cycle (Dantz, B. (90) 24)

Coherence

Quantitative EEG; Alzheimer disease; Dementia; Normal controls (Besthorn, C. (90) 242)

Coma

Chaos; EEG; Burst suppression; Pentobarbital; Anoxic encephalopathy; Intermittency; Nonlinear dynamics (Rae-Grant, A.D. (90) 17)

Contingent negative variation

Bereitschaftspotential; Cerebellar efferent lesion (Ikeda, A. (90) 359)

Contingent negative variation (CNV)

Prefrontal cortex; Magnetic field; Evoked potential (Basile, L.F.H. (90) 157)

Cortex

Burst-suppression; NREM sleep; Spindles; Delta waves; Slow (< 1 Hz) rhythm; Intracellular recordings; Thalamus (Steriade, M. (90) 1)

Cortical connectivity

EEG; Neural networks; Frequency/wave number; 40 Hz; Pulse/wave relations; Feature linking; Neural oscillation (Wright, J.J. (90) 365)

Cortical excitability

Event-related potential; P300; Go/NoGo task; Startle reflex (Schupp, H.T. (90) 135)

Cortical imaging

EEG; High resolution; Spatial resolution; Surface Laplacian; Current source density; Spatial deconvolution (Nunez, P.L. (90) 40)

Cortical magnification

Visual evoked potential; Multiple input stimulation; Nonlinear analysis (Baseler, H.A. (90) 65)

Creutzfeldt-Jakob disease

EEG; Periodic activity (Bortone, E. (90) 323)

Visual evoked potential; Periodic synchronous discharge (PSD); PSD-triggered VEP (Fukui, R. (90) 433)

Current source density

EEG; High resolution; Spatial resolution; Surface Laplacian; Cortical imaging; Spatial deconvolution (Nunez, P.L. (90) 40)

Degree of dementia

Topographical EEG; Alzheimer disease (Schreier-Gasser, U. (90) 267)

Delta waves

Burst-suppression; NREM sleep; Spindles; Slow (< 1 Hz) rhythm; Intracellular recordings; Cortex; Thalamus (Steriade, M. (90) 1)

Dementia

Coherence; Quantitative EEG; Alzheimer disease; Normal controls (Besthorn, C. (90) 242)

Deterministic chaos

Slow-wave activity; Power spectra; Stochastic process (Achermann, P. (90) 384)

Developmental comparisons

Visual event-related potentials; Topography (Lowrich, D. (90) 103)

Dipole source localization

Forward problem; Four-shell model; Ary correction; Model misspecification (Berg, P. (90) 58)

Dipole sources

EOG; Eye movements; Eye artifact correction; Multiple sources; EEG (Berg, P. (90) 229)

Dry EEG electrode

Insulated EEG electrode (Taheri, B.A. (90) 376)

EEG

Chaos; Burst suppression; Coma; Pentobarbital; Anoxic encephalopathy; Intermittency; Nonlinear dynamics (Rae-Grant, A.D. (90) 17)

High resolution; Spatial resolution; Surface Laplacian; Cortical imaging; Current source density; Spatial deconvolution (Nunez, P.L. (90) 40)

Auditory evoked sustained field; Auditory evoked field; Auditory evoked sustained potential; Auditory evoked potential; MEG (Pantev, C. (90) 82)

EOG; Eye movements; Eye artifact correction; Dipole sources; Multiple sources (Berg, P. (90) 229)

Berger; Cerebral psychophysiology; Cerebral electrical activity; PET; MRI; (Human) (Gloor, P. (90) 253)

Sleep deprivation; Sleep; Epilepsy (El-Ad, B. (90) 313)

Creutzfeldt-Jakob disease; Periodic activity (Bortone, E. (90) 323)

Neural networks; Cortical connectivity; Frequency/wave number, 40 Hz; Pulse/wave relations; Feature linking; Neural oscillation (Wright, J.J. (90) 365)

Long-term recordings; Automatic analysis (Pietilä, T. (90) 438)

EEG frequency analysis

Antiepileptic drugs; Epilepsy; Phenytoin; Carbamazepine (Salinsky, M.C. (90) 186)

Elasmobranch

Evoked potentials; Omitted stimulus; Thornback ray (Karamüsel, S. (90) 461)

Electrocardiogram

Electroencephalography; Loss of consciousness (Pitney, M.R. (90) 246)

Electroencephalography

Bispectral analysis; Power spectrum; Anesthesia; Opioid; Laryngoscopy (Kearse, Jr., L.A. (90) 194)

Electrocardiogram; Loss of consciousness (Pitney, M.R. (90) 246)

Prosthesis; Rehabilitation; Assistive communication; Operant conditioning; Sensorimotor cortex; Mu rhythm (Wolpaw, J.R. (90) 444)

EOG

Eye movements; Eye artifact correction; Dipole sources; Multiple sources; EEG (Berg, P. (90) 229)

Epilepsia partialis continua

Myoclonus; Brain modelling; Arterio-venous malformation; Back-averaging (Celesia, G.G. (90) 316)

Epilepsy

Magnetoencephalography; Myoclonus; Mu rhythm; Sensorimotor cortex; Somatosensory evoked responses; Auditory evoked responses (Karhu, J. (90) 93)

Antiepileptic drugs; EEG frequency analysis; Phenytoin; Carbamazepine (Salinsky, M.C. (90) 186)

Sleep deprivation; Sleep; EEG (El-Ad, B. (90) 313)

Epilepsy surgery

Neuronal migration disorders; Heterotopic gray matter; Partial epilepsy; Stereo-EEG (Francione, S. (90) 284)

Event-related desynchronization (ERD)

Movement; Event-related synchronization (ERS); Gamma band activity; 40 Hz EEG (Pfurtscheller, G. (90) 456)

Event-related potential

P300; Go/NoGo task; Startle reflex; Cortical excitability (Schupp, H.T. (90) 135)

Event-related potentials

Schizophrenia; P300; High-pass filter; Spectral analysis (Glabus, M.F. (90) 123)

Event related potentials

P300; Startle; Auditory stimulus; Prestimulation (Sugawara, M. (90) 201)

Event-related potentials

P300 amplitude; Gray matter volumes; Magnetic resonance imaging (Ford, J.M. (90) 214)

Event-related synchronization (ERS)

Movement; Event-related desynchronization (ERD); Gamma band activity; 40 Hz EEG (Pfurtscheller, G. (90) 456)

Evoked potential

Prefrontal cortex; Magnetic field; Contingent negative variation (CNV) (Basile, L.F.H. (90) 157)

Somatosensory; N18 potential (Raroque, Jr., H.G. (90) 170)

Evoked potentials

Neural networks; P300; Multiple sclerosis (Slater, J.D. (90) 114)

Slow wave EEG; Slow wave sleep; Spindles; Sleep evolution; Spectral analysis (De Vera, L. (90) 298)

Mitochondrial myopathy; Chronic progressive external ophthalmoplegia; Nerve conduction studies; Transcranial magnetic stimulation (Schubert, M. (90) 304)

Omitted stimulus; Thornback ray; Elasmobranch (Karamüsel, S. (90) 461)

Eye artifact correction

EOG; Eye movements; Dipole sources; Multiple sources; EEG (Berg, P. (90) 229)

Eye movements

EOG; Eye artifact correction; Dipole sources; Multiple sources; EEG (Berg, P. (90) 229)

Feature linking

EEG; Neural networks; Cortical connectivity; Frequency/wave number; 40 Hz; Pulse/wave relations; Neural oscillation (Wright, J.J. (90) 365)

Finite element method

124-Channel EEG; Spatial deblurring; Magnetic resonance image; Functional localization; Steady-state evoked potentials (Gevins, A. (90) 337)

Forward problem

Dipole source localization; Four-shell model; Ary correction; Model misspecification (Berg, P. (90) 58)

Four-shell model

Dipole source localization; Forward problem; Ary correction; Model misspecification (Berg, P. (90) 58)

Frequency/wave number

EEG; Neural networks; Cortical connectivity; 40 Hz; Pulse/wave relations; Feature linking; Neural oscillation (Wright, J.J. (90) 365)

Full-term

Neonatal EEG; Pre-term; Temporal sharp waves; Temporal theta of prematurity (Scher, M.S. (90) 173)

Neonatal EEG; Pre-term; Sharp waves (Scher, M.S. (90) 179)

Functional localization

124-Channel EEG; Spatial deblurring; Magnetic resonance image; Finite element method; Steady-state evoked potentials (Gevins, A. (90) 337)

Gamma band activity

Movement; Event-related desynchronization (ERD); Event-related synchronization (ERS); 40 Hz EEG (Pfurtscheller, G. (90) 456)

Go/NoGo task

Event-related potential; P300; Startle reflex; Cortical excitability (Schupp, H.T. (90) 135)

Gray matter volumes

Event-related potentials; P300 amplitude; Magnetic resonance imaging (Ford, J.M. (90) 214)

Heterotopic gray matter

Neuronal migration disorders; Partial epilepsy; Epilepsy surgery; Stereo-EEG (Francione, S. (90) 284)

High-pass filter

Schizophrenia; Event-related potentials; P300; Spectral analysis (Glabus, M.F. (90) 123)

High resolution

EEG; Spatial resolution; Surface Laplacian; Cortical imaging; Current source density; Spatial deconvolution (Nunez, P.L. (90) 40)

Human sleep

Arousal; Awakening; NREM-REM cycle; Photoperiod; REM density (Barbato, G. (90) 291)

Hypercarbia

Brain-stem auditory evoked response (BAER); Preterm infant (Friss, H.E. (90) 331)

40 Hz

EEG; Neural networks; Cortical connectivity; Frequency/wave number; Pulse/wave relations; Feature linking; Neural oscillation (Wright, J.J. (90) 365)

40 Hz EEG

Movement; Event-related desynchronization (ERD); Event-related synchronization (ERS); Gamma band activity (Pfurtscheller, G. (90) 456)

Insulated EEG electrode

Dry EEG electrode (Taheri, B.A. (90) 376)

Intermittency

Chaos; EEG; Burst suppression; Coma; Pentobarbital; Anoxic encephalopathy; Nonlinear dynamics (Rae-Grant, A.D. (90) 17)

Intracellular recordings

Burst-suppression; NREM sleep; Spindles; Delta waves; Slow (< 1 Hz) rhythm; Cortex; Thalamus (Steriade, M. (90) 1)

Intracerebral recording

Readiness potential; Movement related potential; Intractable epilepsy; Limb movement (Rektor, I. (90) 273)

Intractable epilepsy

Readiness potential; Movement related potential; Intracerebral recording; Limb movement (Rektor, I. (90) 273)

Laryngoscopy

Bispectral analysis; Power spectrum; Electroencephalography; Anesthesia; Opioid (Kearse, Jr., L.A. (90) 194)

Limb movement

Readiness potential; Movement related potential; Intracerebral recording; Intractable epilepsy (Rektor, I. (90) 273)

Long-term recordings

EEG; Automatic analysis (Pietilä, T. (90) 438)

Loss of consciousness

Electroencephalography; Electrocardiogram (Pitney, M.R. (90) 246)

Magnetic field

Prefrontal cortex; Evoked potential; Contingent negative variation (CNV) (Basile, L.F.H. (90) 157)

Magnetic resonance image

124-Channel EEG; Spatial deblurring; Finite element method; Functional localization; Steady-state evoked potentials (Gevins, A. (90) 337)

Magnetic resonance imaging

Event-related potentials; P300 amplitude; Gray matter volumes (Ford, J.M. (90) 214)

Magnetoencephalography

Myoclonus; Epilepsy; Mu rhythm; Sensorimotor cortex; Somatosensory evoked responses; Auditory evoked responses (Karhu, J. (90) 93)

MEG

Auditory evoked sustained field; Auditory evoked field; Auditory evoked sustained potential; Auditory evoked potential; EEG (Pantev, C. (90) 82)

Mitochondrial myopathy

Chronic progressive external ophthalmoplegia; Nerve conduction studies; Evoked potentials; Transcranial magnetic stimulation (Schubert, M. (90) 304)

Model misspecification

Dipole source localization; Forward problem; Four-shell model; Ary correction (Berg, P. (90) 58)

Movement

Event-related desynchronization (ERD); Event-related synchronization (ERS); Gamma band activity; 40 Hz EEG (Pfurtscheller, G. (90) 456)

Movement related potential

Readiness potential; Intracerebral recording; Intractable epilepsy; Limb movement (Rektor, I. (90) 273)

MRI

Berger; Cerebral psychophysiology; Cerebral electrical activity; EEG; PET; (Human) (Gloor, P. (90) 253)

Multiple input stimulation

Visual evoked potential; Cortical magnification; Nonlinear analysis (Baseler, H.A. (90) 65)

Multiple sclerosis

Neural networks; P300; Evoked potentials (Slater, J.D. (90) 114)

Multiple sources

EOG; Eye movements; Eye artifact correction; Dipole sources; EEG (Berg, P. (90) 229)

Mu rhythm

Magnetoencephalography; Myoclonus; Epilepsy; Sensorimotor cortex; Somatosensory evoked responses; Auditory evoked responses (Karhu, J. (90) 93)

Prosthesis; Rehabilitation; Assistive communication; Operant conditioning; Sensorimotor cortex; Electroencephalography (Wolpaw, J.R. (90) 444)

Myoclonus

Magnetoencephalography; Epilepsy; Mu rhythm; Sensorimotor cortex; Somatosensory evoked responses; Auditory evoked responses (Karhu, J. (90) 93)

AIDS-dementia complex; Zidovudine; Pseudo-periodic activity (Thomas, P. (90) 166)

Epilepsia partialis continua; Brain modelling; Arterio-venous malformation; Back-averaging (Celesia, G.G. (90) 316)

Narcolepsy

Biological clock; Sleep deprivation; Sleep-wake cycle; Circadian rhythms (Dantz, B. (90) 24)

Neonatal EEG

Pre-term; Full-term; Temporal sharp waves; Temporal theta of prematurity (Scher, M.S. (90) 173)

Pre-term; Full-term; Sharp waves (Scher, M.S. (90) 179)

Nerve conduction studies

Mitochondrial myopathy; Chronic progressive external ophthalmoplegia; Evoked potentials; Transcranial magnetic stimulation (Schubert, M. (90) 304)

Neural networks

P300; Multiple sclerosis; Evoked potentials (Slater, J.D. (90) 114)

EEG; Cortical connectivity; Frequency/wave number; 40 Hz; Pulse/wave relations; Feature linking; Neural oscillation (Wright, J.J. (90) 365)

Neural oscillation

EEG; Neural networks; Cortical connectivity; Frequency/wave number; 40 Hz; Pulse/wave relations; Feature linking (Wright, J.J. (90) 365)

Neuromagnetic fields

Somatosensory source localization; Biomagnetometer (Gallen, C.C. (90) 145)

Neuronal migration disorders

Heterotopic gray matter; Partial epilepsy; Epilepsy surgery; Stereo-EEG (Francione, S. (90) 284)

Nonlinear analysis

Visual evoked potential; Multiple input stimulation; Cortical magnification (Baseler, H.A. (90) 65)

Nonlinear dynamics

Chaos; EEG; Burst suppression; Coma; Pentobarbital; Anoxic encephalopathy; Intermittency (Rae-Grant, A.D. (90) 17)

Normal controls

Coherence; Quantitative EEG; Alzheimer disease; Dementia (Besthorn, C. (90) 242)

N18 potential

Somatosensory; Evoked potential (Raroque, Jr., H.G. (90) 170)

NREM-REM cycle

Arousal; Awakening; Human sleep; Photoperiod; REM density (Barbato, G. (90) 291)

NREM sleep

Burst-suppression; Spindles; Delta waves; Slow (< 1 Hz) rhythm; Intracellular recordings; Cortex; Thalamus (Steriade, M. (90) 1)

Omitted stimulus

Evoked potentials; Thornback ray; Elasmobranch (Karamürsel, S. (90) 461)

Operant conditioning

Prosthesis; Rehabilitation; Assistive communication; Sensorimotor cortex; Mu rhythm; Electroencephalography (Wolpaw, J.R. (90) 444)

Opioid

Bispectral analysis; Power spectrum; Electroencephalography; Anesthesia; Laryngoscopy (Kearse, Jr., L.A. (90) 194)

P300

Neural networks; Multiple sclerosis; Evoked potentials (Slater, J.D. (90) 114)

Schizophrenia; Event-related potentials; High-pass filter; Spectral analysis (Glabus, M.F. (90) 123)

Event-related potential; Go/NoGo task; Startle reflex; Cortical excitability (Schupp, H.T. (90) 135)

Event related potentials; Startle; Auditory stimulus; Prestimulation (Sugawara, M. (90) 201)

P300 amplitude

Event-related potentials; Gray matter volumes; Magnetic resonance imaging (Ford, J.M. (90) 214)

Partial epilepsy

Neuronal migration disorders; Heterotopic gray matter; Epilepsy surgery; Stereo-EEG (Francione, S. (90) 284)

Pentobarbital

Chaos; EEG; Burst suppression; Coma; Anoxic encephalopathy; Intermittency; Nonlinear dynamics (Rae-Grant, A.D. (90) 17)

Periodic activity

Creutzfeldt-Jakob disease; EEG (Bortone, E. (90) 323)

Periodic synchronous discharge (PSD)

Creutzfeldt-Jakob disease; Visual evoked potential; PSD-triggered VEP (Fukui, R. (90) 433)

PET

Berger; Cerebral psychophysiology; Cerebral electrical activity; EEG; MRI; (Human) (Gloor, P. (90) 253)

Phenytoin

Antiepileptic drugs; Epilepsy; EEG frequency analysis; Carbamazepine (Salinsky, M.C. (90) 186)

Photoperiod

Arousal; Awakening; Human sleep; NREM-REM cycle; REM density (Barbato, G. (90) 291)

Power spectra

Slow-wave activity; Deterministic chaos; Stochastic process (Acher-
mann, P. (90) 384)

Power spectrum

Bispectral analysis; Electroencephalography; Anesthesia; Opioid;
Laryngoscopy (Kearse, Jr., L.A. (90) 194)

Prefrontal cortex

Magnetic field; Evoked potential; Contingent negative variation
(CNV) (Basile, L.F.H. (90) 157)

Prestimulation

Event related potentials; P300; Startle; Auditory stimulus (Sugawara,
M. (90) 201)

Pre-term

Neonatal EEG; Full-term; Temporal sharp waves; Temporal theta of
prematurity (Scher, M.S. (90) 173)

Neonatal EEG; Full-term; Sharp waves (Scher, M.S. (90) 179)

Preterm infant

Brain-stem auditory evoked response (BAER); Hypercarbia (Friss,
H.E. (90) 331)

Prosthesis

Rehabilitation; Assistive communication; Operant conditioning; Sen-
sorimotor cortex; Mu rhythm; Electroencephalography (Wolpaw, J.R.
(90) 444)

PSD-triggered VEP

Creutzfeldt-Jakob disease; Visual evoked potential; Periodic syn-
chronous discharge (PSD) (Fukui, R. (90) 433)

Pseudo-periodic activity

AIDS-dementia complex; Myoclonus; Zidovudine (Thomas, P. (90)
166)

Pulse/wave relations

EEG; Neural networks; Cortical connectivity; Frequency/wave num-
ber; 40 Hz; Feature linking; Neural oscillation (Wright, J.J. (90) 365)

Quantitative EEG

Coherence; Alzheimer disease; Dementia; Normal controls (Be-
sthorn, C. (90) 242)

Readiness potential

Movement related potential; Intracerebral recording; Intractable
epilepsy; Limb movement (Rektor, I. (90) 273)

Rehabilitation

Prosthesis; Assistive communication; Operant conditioning; Sensori-
motor cortex; Mu rhythm; Electroencephalography (Wolpaw, J.R.
(90) 444)

REM density

Arousal; Awakening; Human sleep; NREM-REM cycle; Photoperiod
(Barbato, G. (90) 291)

Reversibility

Alcoholism; Brain-stem auditory evoked potentials (Cadaveira, F.
(90) 450)

Schizophrenia

Event-related potentials; P300; High-pass filter; Spectral analysis
(Glabus, M.F. (90) 123)

Sensorimotor cortex

Magnetoencephalography; Myoclonus; Epilepsy; Mu rhythm; So-
matosensory evoked responses; Auditory evoked responses (Karhu,
J. (90) 93)

Prosthesis; Rehabilitation; Assistive communication; Operant condi-
tioning; Mu rhythm; Electroencephalography (Wolpaw, J.R. (90)
444)

Sharp waves

Neonatal EEG; Pre-term; Full-term (Scher, M.S. (90) 179)

Sleep

Sleep deprivation; EEG; Epilepsy (El-Ad, B. (90) 313)

Sleep deprivation

Narcolepsy; Biological clock; Sleep-wake cycle; Circadian rhythms
(Dantz, B. (90) 24)

Sleep; EEG; Epilepsy (El-Ad, B. (90) 313)

Sleep evolution

Slow wave EEG; Slow wave sleep; Spindles; Evoked potentials;
Spectral analysis (De Vera, L. (90) 298)

Sleep-wake cycle

Narcolepsy; Biological clock; Sleep deprivation; Circadian rhythms
(Dantz, B. (90) 24)

Slow (< 1 Hz) rhythm

Burst-suppression; NREM sleep; Spindles; Delta waves; Intracellular
recordings; Cortex; Thalamus (Steriade, M. (90) 1)

Slow-wave activity

Power spectra; Deterministic chaos; Stochastic process (Acher-
mann, P. (90) 384)

Slow wave EEG

Slow wave sleep; Spindles; Evoked potentials; Sleep evolution; Spec-
tral analysis (De Vera, L. (90) 298)

Slow wave sleep

Slow wave EEG; Spindles; Evoked potentials; Sleep evolution; Spec-
tral analysis (De Vera, L. (90) 298)

Somatosensory

Evoked potential; N18 potential (Raroque, Jr., H.G. (90) 170)

Somatosensory evoked responses

Magnetoencephalography; Myoclonus; Epilepsy; Mu rhythm; Senso-
rimotor cortex; Auditory evoked responses (Karhu, J. (90) 93)

Somatosensory source localization

Neuromagnetic fields; Biomagnetometer (Gallen, C.C. (90) 145)

Spatial deblurring

124-Channel EEG; Magnetic resonance image; Finite element
method; Functional localization; Steady-state evoked potentials
(Gevens, A. (90) 337)

Spatial deconvolution

EEG; High resolution; Spatial resolution; Surface Laplacian; Corti-
cal imaging; Current source density (Nunez, P.L. (90) 40)

Spatial resolution

EEG; High resolution; Surface Laplacian; Cortical imaging; Current
source density; Spatial deconvolution (Nunez, P.L. (90) 40)

Spectral analysis

Schizophrenia; Event-related potentials; P300; High-pass filter (Glabus, M.F. (90) 123)

Slow wave EEG; Slow wave sleep; Spindles; Evoked potentials; Sleep evolution (De Vera, L. (90) 298)

Spindles

Burst-suppression; NREM sleep; Delta waves; Slow (< 1 Hz) rhythm; Intracellular recordings; Cortex; Thalamus (Steriade, M. (90) 1)

Slow wave EEG; Slow wave sleep; Evoked potentials; Sleep evolution; Spectral analysis (De Vera, L. (90) 298)

Startle

Event related potentials; P300; Auditory stimulus; Prestimulation (Sugawara, M. (90) 201)

Startle reflex

Event-related potential; P300; Go/NoGo task; Cortical excitability (Schupp, H.T. (90) 135)

Steady-state evoked potentials

124-Channel EEG; Spatial deblurring; Magnetic resonance image; Finite element method; Functional localization (Gevins, A. (90) 337)

Stereo-EEG

Neuronal migration disorders; Heterotopic gray matter; Partial epilepsy; Epilepsy surgery (Francione, S. (90) 284)

Stochastic process

Slow-wave activity; Power spectra; Deterministic chaos (Achermann, P. (90) 384)

Surface Laplacian

EEG; High resolution; Spatial resolution; Cortical imaging; Current source density; Spatial deconvolution (Nunez, P.L. (90) 40)

Temporal sharp waves

Neonatal EEG; Pre-term; Full-term; Temporal theta of prematurity (Scher, M.S. (90) 173)

Temporal theta of prematurity

Neonatal EEG; Pre-term; Full-term; Temporal sharp waves (Scher, M.S. (90) 173)

Thalamus

Burst-suppression; NREM sleep; Spindles; Delta waves; Slow (< 1 Hz) rhythm; Intracellular recordings; Cortex (Steriade, M. (90) 1)

Thornback ray

Evoked potentials; Omitted stimulus; Elasmobranch (Karamürsel, S. (90) 461)

Topographical EEG

Alzheimer disease; Degree of dementia (Schreiter-Gasser, U. (90) 267)

Topography

Visual event-related potentials; Developmental comparisons (Lovrich, D. (90) 103)

Transcranial magnetic stimulation

Mitochondrial myopathy; Chronic progressive external ophthalmoplegia; Nerve conduction studies; Evoked potentials (Schubert, M. (90) 304)

Visual event-related potentials

Topography; Developmental comparisons (Lovrich, D. (90) 103)

Visual evoked potential

Multiple input stimulation; Cortical magnification; Nonlinear analysis (Baseler, H.A. (90) 65)

Creutzfeldt-Jakob disease; Periodic synchronous discharge (PSD); PSD-triggered VEP (Fukui, R. (90) 433)

Zidovudine

AIDS-dementia complex; Myoclonus; Pseudo-periodic activity (Thomas, P. (90) 166)

